

Direct Variation Functions

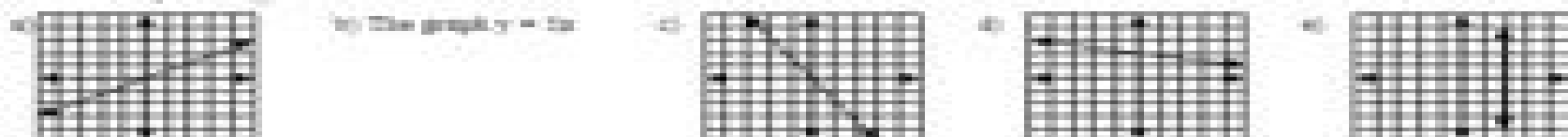
- All direct variation functions fit the formula $y = mx$ or $y = bx$. The variable "m" is called the slope or rate of change. The variable "b" is called the "constant of proportionality". The slope, rate of change, and constant of proportionality all mean the same thing.

1. Answer the requested information about each problem:

a) Is the direct variation function, $y = 3x$, what is the constant of proportionality?	b) Is the direct variation function, $y = -\frac{1}{2}x$, what is the rate of change?	c) Is the direct variation function, $dy = 24dx$, what is the slope? (Hint: solve for y first.)	d) Is the direct variation function, $y = 18.25x$, what is y?	e) Is the direct variation function, $y = 5x$, what is x if $y = 20$?
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- If you graph a direct variation function, the y-intercept must be zero. Also, the slope must be positive or negative, but not zero and not undefined.

2. For each graph below, first decide if it represents a direct variation function, or not. If it does represent a direct variation function, say it is a direct variation function, and then state its slope as a number. If it does NOT represent a direct variation function, explain why it isn't.



- If a relationship is direct variation, it means that the two quantities x and y are directly proportional to each other. In other words, you can always write $y = \frac{y}{x}x$, with a number (not zero!) in the top.

3. For each situation below, first decide if it represents a direct variation function, or not. If it does represent a direct variation function, say it is a direct variation function, and then write its equation in the form $y = mx$ or $y = bx$ (That is, put a number in the top in the equation $y = \frac{y}{x}x$). If it does NOT represent a direct variation function, explain why it isn't.

a)

Cost of Movie Tickets		
Number	x = Number of Tickets	y = Amount Paid
1	1	\$12.00
2	2	\$24.00
3	3	\$36.00

b)

Pricing for a Package of Moving Boxes		
Number	x = Number of Boxes of Moving Box	y = Amount Paid
1	1	\$10.00
2	2	\$20.00
3	3	\$30.00

- All direct variation graphs follow the equation, $y = mx$ or $y = bx$, where m and b are called the slope, rate of change, and/or constant of proportionality.

- a) Suppose we know that a dozen (12) movie tickets cost \$48.00. How much would it cost for 4 tickets?
- b) How much would it cost for 10 tickets?
- c) Describe, in words, how to calculate the cost of any number of tickets.
- d) If x = the number of tickets, and y = the cost of those tickets, write the equation of this direct variation function.

5. Use the equation, $y = mx$, which has three variables, to answer the following questions:

a) Is a direct variation function, $y = 20$ when $x = 5$?	b) Is a direct variation function, $y = 30$ when $x = 4$?	c) Is a direct variation function, the constant of proportionality is 3?	d) Is a direct variation function, $y = 18$ when $x = 3$?	e) Is a direct variation function, passes through the point (3, 12)?
• "What is the constant of proportionality?"	• "What is the constant of proportionality?"	• "What is the equation of this direct variation function?"	• "What is the slope?"	• "What is the constant of proportionality?"
• "What is y when x = 12?"	• "What is x when y = 60?"	• "What is y when x = -3?"	• "What is the equation of this direct variation function?"	• "Can I the equation of this direct variation function?"

6. Remember that $y = mx + b$, where "m" is the slope and "b" is the y-intercept. Write the equation: $y = -\frac{1}{2}x + 3$

- a) What is its slope? b) What is its y-intercept? c) Create a set of axes and graph the equation. (Please use a ruler!)

Algebra Direct Variation Answer Key

Peterson's



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Master the SAT Math Peterson's, 2012-02-15 Peterson's Master the SAT Math gives test takers essential strategies for multiple choice and grid in questions It includes helpful reviews of numbers and operations basic algebra functions and intermediate algebra geometry data analysis statistics and probability Peterson's Master the SAT provides students with detailed strategies to help maximize their test scores AND offers hundreds of practice questions to help them prepare for test day For more information see Peterson's Master the SAT **Algebra Simplified - Beginner & Intermediate** Kerry Kauffman, 2011-09-08 This book is intended to assist those taking a basic and intermediate high school algebra course or those interested in learning algebra It focuses on examples illustrating each topic with step by step solutions for easy understanding At the end of each section are review exercises Each chapter concludes with key concepts a student should understand before proceeding to the next chapter The book features more than 500 exercises to help a student master the concepts Important tips for easier learning are presented throughout the book in bold print Numerous graphs are given to

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